

PRODUCT-DETAILS

3ABD00019056-D

ACS510 125A IP54



General Information

Product ID	3ABD00019056-D
ABB Type Designation	ACS510-01-125A-4+B055
Catalog Description	ACS510 125A IP54

Complete Drive Module Efficiency (61800-9-2)

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	564 W	0.7 %	89.3 %
0 / 50 %	750 W	0.9 %	92.3 %
0 / 100 %	1378 W	1.6 %	92.8 %
50 / 25 %	621 W	0.7 %	94.1 %
50 / 50 %	878 W	1.0 %	95.5 %
50 / 100 %	1680 W	1.9 %	95.7 %
90 / 50 %	1032 W	1.2 %	97.0 %
90 / 100 %	2169 W	2.5 %	96.9 %

Ordering

Customs Tariff Number	85044040
Replaced Product ID (OLD)	3ABD00015773-D

Quote Only	No
Made To Order	No
Selling Unit of Measure	piece
Minimum Order Quantity	1 piece

Dimensions

Product Net Weight	42 kg
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Technical

Two Speed Motor	No
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Additional Information

Product Name	FREQUENCY CONVERTER
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Categories

Drives → Low Voltage AC Drives → General Purpose Drives → ACS510 - Wall-mounted drive

